L Number	Hits	Search Text	DB	Time stamp
-	542	(antibacterial antimicrobial) and coat\$3 and	USPAT;	2003/06/19 10:17
		ion and (mg magnesium zinc zn silver Au)	US-PGPUB;	
		and polymer and (medical with device)	EPO; JPO;	
			DERWENT;	
_	301	(antibacterial antimicrobial) and ion and	IBM_TDB USPAT;	2003/06/19 10:35
	301	(coat\$3 same (mg magnesium zinc zn silver	US-PGPUB;	2003/00/19 10:35
		Au)) and polymer and (medical with device)	EPO; JPO;	1
			DERWENT;	
			IBM_TDB	0000/55/55
-	. 29	(antibacterial antimicrobial) and ion and	USPAT;	2003/06/19 10:46
		(coat\$3 same (mg magnesium zinc zn silver Au)) and polymer and (medical with device)	US-PGPUB; EPO; JPO;	
		and ((titanium ti) with (niobium zirconium	DERWENT;	
		nitride))	IBM_TDB	
-	18	(antibacterial antimicrobial) and ion and	USPAT;	2003/06/19 10:49
		(coat\$3 same (mg magnesium zinc zn silver	US-PGPUB;	
		Au)) and polymer and (medical with device)	EPO; JPO;	
		and ((titanium ti) with (niobium zirconium	DERWENT;	
	9	nitride)) and (smooth polish\$2) (antibacterial antimicrobial) and (silver	IBM_TDB USPAT;	2003/06/19 14:42
		same ion) and (coat\$3 same (mg magnesium	US-PGPUB;	
		zinc zn silver Au)) and polymer and (medical	EPO; JPO;	
		with device) and ((titanium ti) with	DERWENT;	
		(niobium zirconium nitride)) and (smooth	IBM_TDB	
١_ ا	21	polish\$2) (antibacterial antimicrobial) and (silver	USPAT;	2003/06/19 14:48
_	21	same ion) and coat\$3 and polymer and	US-PGPUB:	2003/00/19 14:48
1		(((surgical medical) with device) implant)	EPO; JPO;	
1		and ((titanium ti) with (niobium zirconium	DERWENT;	
1		nitride)) and (smooth polish\$2)	IBM_TDB	
1 -	243	(antibacterial antimicrobial) and coat\$3 and	USPAT;	2003/06/19 14:51
1		<pre>polymer and (((surgical medical) with device) implant) and (((titanium ti) with</pre>	US-PGPUB; EPO; JPO;	
		(niobium zirconium nitride)) "titanium	DERWENT;	
		nitride oxide" "titanium niobium ceramic"	IBM TDB	
		"titanium zirconium ceramic") and (smooth	_	
		polish\$2)		
-	215	(antibacterial antimicrobial) and coat\$3 and polymer and (((surgical medical) with	USPAT;	2003/06/19 15:01
		device) implant) and (((titanium ti) with	US-PGPUB; EPO; JPO;	
		(niobium zirconium nitride)) "titanium	DERWENT;	
j		nitride oxide" "titanium niobium ceramic"	IBM_TDB	
		"titanium zirconium ceramic") and (smooth	_	
•		polish\$2) and (voltage (electric with		
_	215	<pre>current) electric\$) (antibacterial antimicrobial) and coat\$3 and</pre>	USPAT;	2003/06/19 15:36
	213	polymer and (((surgical medical) with	US-PGPUB;	2003/00/13 13:36
	İ	device) implant) and (((titanium ti) with	EPO; JPO;	·
		(niobium zirconium nitride)) "titanium	DERWENT;	
		nitride oxide" "titanium niobium ceramic"	IBM_TDB	
		"titanium zirconium ceramic") and (smooth		
		<pre>polish\$2) and (voltage (electric with current) electric\$) and polymer\$4</pre>		
_	206	(antibacterial antimicrobial) and coat\$3 and	USPAT;	2003/06/19 15:40
[polymer and (((surgical medical) with	US-PGPUB;	,,
		device) implant) and (((titanium) with	EPO; JPO;	
		(niobium zirconium nitride)) "titanium	DERWENT;	
]		nitride oxide" "titanium niobium ceramic"	IBM_TDB	
I		"titanium zirconium ceramic") and (smooth polish\$2) and (voltage (electric with		
l		current) electric\$) and polymer\$4		
-	150	("titanium nitride oxide" "titanium niobium	USPAT;	2003/06/19 15:44
ļ		ceramic" "titanium zirconium ceramic")	US-PGPUB;	,
Į.			EPO; JPO;	
ļ			DERWENT;	
			IBM_TDB	

•				
_	76	("titanium nitride oxide" "titanium niobium ceramic" "titanium zirconium ceramic") and coat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 15:44
-	76	("titanium nitride oxide" "titanium niobium ceramic" "titanium zirconium ceramic") and coat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/19 15:54
-	2	("titanium nitride oxide" "titanium niobium ceramic" "titanium zirconium ceramic") and coat\$ and implant	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 16:21
-	76	("titanium nitride oxide" "titanium niobium ceramic" "titanium zirconium ceramic") and coat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/20 08:03
-	25	(antibacterial antimicrobial) and coat\$3 and (((surgical medical) with device) implant) and (titanium with (niobium nitride zirconium ceramic oxide)) and (smooth polish\$2) and (voltage (electric with current) electric\$) and polymer\$4 and (polyactides pla poly\$lactide plla polyetheretherketone peek uhmwpe (ultra with polyethylene))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 10:31
	226	(antibacterial antimicrobial) and coat\$3 and (((surgical medical) with device) implant) and (titanium with (niobium nitride zirconium ceramic oxide)) and (smooth polish\$2) and (voltage (electric with current) electric\$) and polymer\$4 and flow	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 10:52
-	23		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 12:14
-	2	((antibacterial antimicrobial) same coat\$3) and (((surgical medical) with device) implant) and (smooth polish\$2) and (voltage (electric with current) electric\$ electrost\$) and polymer\$4 and flow\$ and (tantalum with oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 12:46
-	1399	((antimicrobial antibacterial antimicrob\$ antibacter\$ anti\$bacteri\$ anti\$microb\$) same coat\$3) and steril\$4 and (implant (medical with device))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/23 11:19
-	1001	((antimicrobial antibacterial antimicrob\$ antibacter\$ anti\$bacteri\$ anti\$microb\$) same coat\$3) and steril\$4 and (implant (medical with device)) and (hydroxyapatite ha hydroxyapetate (calcium with phosphate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/23 11:22
-	268	(tantalum with oxide) magnesium) ((antimicrobial antibacterial antimicrob\$ antibacter\$ anti\$bacteri\$ anti\$microb\$) same coat\$3) and steril\$4 and (implant (medical with device)) and (hydroxyapatite ha hydroxyapetate (calcium with phosphate) (tantalum with oxide) magnesium) and (smooth\$ ground\$ grind\$) and (electrostatically electro\$6 electric\$7) and surface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/23 11:32

-	67	((antimicrobial antibacterial antimicrob\$	USPAT;	2003/06/24 08:06
		antibacter\$ anti\$bacteri\$ anti\$microb\$) same	US-PGPUB;	
İ		coat\$3) and steril\$4 and (implant (medical	EPO; JPO;	
		with device)) and (hydroxyapatite ha	DERWENT;	
		hydroxyapetate (calcium with phosphate)	IBM_TDB	1
		(tantalum with oxide) magnesium) and		
		(smooth\$ ground\$ grind\$) and		
	1	(electrostatically electros6 electric\$7) and		
		surface and current and (silver au ag)		
-	240		USPAT;	2003/06/24 08:16
		antibacter\$ anti\$bacteri\$ anti\$microb\$) same	US-PGPUB;	
		coat\$3) and steril\$4 and (implant (medical	EPO; JPO;	
		with device)) and (hydroxyapatite ha	DERWENT;	
		hydroxyapetate (calcium with phosphate)	IBM_TDB	
		(tantalum with oxide) magnesium) and (smooth\$ ground\$ grind\$) and	İ	
		(electrostatically electro\$6 electric\$7) and		•
		surface and current		
_	180		USPAT;	2003/06/24 10:49
	100	antibacter\$ anti\$bacteri\$ anti\$microb\$) same	US-PGPUB;	2003/00/24 10:49
		coat\$3) and steril\$4 and (implant (medical	EPO; JPO;	
		with device)) and (hydroxyapatite ha	DERWENT;	
		hydroxyapetate (calcium with phosphate)	IBM TDB	
		(tantalum with oxide) magnesium) and		
		(smooth\$ ground\$ grind\$) and (silver copper		
		cu au ag) and ion\$ and surface		
-	138	((antimicrobial antibacterial antimicrob\$	USPAT;	2003/06/24 10:57
		antibacter\$ anti\$bacteri\$ anti\$microb\$) same	US-PGPUB;	
		coat\$3) and (implant (medical with device))	EPO; JPO;	
		and (hydroxyapatite ha hydroxyapetate	DERWENT;	
		(calcium with phosphate) (tantalum with	IBM_TDB	
		oxide) magnesium) and (smooth\$ ground\$		•
		grind\$) and (silver copper cu au ag) and		
		ion\$ and surface and (voltage electric\$8		
	140	electrostatic\$5)		0000/05/04 00 50
_	149	((antimicrobial antibacterial antimicrob\$	USPAT;	2003/06/24 10:59
		antibacter\$ anti\$bacteri\$ anti\$microb\$) same coat\$3) and (implant (medical with device))	US-PGPUB; EPO; JPO;	
		and (hydroxyapatite ha hydroxyapetate	DERWENT;	
		(calcium with phosphate) (tantalum with	IBM TDB	
		oxide) magnesium (silver copper cu au ag))	151-155	
		and (surface same (voltage electric\$8		
		electrostatic\$5)) and ion		
-	52	((antimicrobial antibacterial antimicrob\$	USPAT;	2003/06/24 11:13
		antibacter\$ anti\$bacteri\$ anti\$microb\$) same	US-PGPUB;	
		coat\$3) and (implant (medical with device))	EPO; JPO;	
		and (hydroxyapatite ha hydroxyapetate	DERWENT;	
		(calcium with phosphate) (tantalum with	IBM_TDB	
· ·		oxide) magnesium (silver copper cu au ag))	_	
	[and (surface same (voltage electric\$8	,	
		electrostatic\$5)) and ion and (smooth\$)		
-	2	4886505.pn.	USPAT;	2003/06/24 11:08
			US-PGPUB;	
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	((antimicrobial antibacterial antimicrob\$	USPAT;	2003/06/24 11:14
		antibacter\$ anti\$bacteri\$ anti\$microb\$) same	US-PGPUB;	
		coat\$3) and (implant (medical with device))	EPO; JPO;	
		and (hydroxyapatite ha hydroxyapetate	DERWENT;	
	.	(calcium with phosphate) (tantalum with	IBM_TDB	
		oxide) magnesium (silver copper cu au ag)) and (surface same (voltage electric\$8		
		electrostatic\$5)) and ion and (smooth\$) and		
	[galvani\$		
		3.00 . 2014 A		